

Series IV

• For Inverted Installation

To handle single 1-1/4" I.D. through 2" I.D. hose.

- Chain and sprocket drive powered by an electric, hydraulic, or compressed air motor.
- Strap brake and air caliper brake are standard.
- Standard inlet: 90° ball bearing swivel joint, 1-1/2" female NPT threads and 2" Victaulic® groove.
- Optional 2" internals also available.
- Standard outlet: flanged riser, 1-1/2" female NPT threads.
- Standard: inlet, outlet riser, and hub assembly are steel. Options: also available in aluminum or stainless steel.
- Standard pressures to 600 psi (41 bar).
- Temperatures from -30°F to +250°F (-34°C to +121°C).
- Consult factory for other pressures and temperatures.
- Refer to page 13 for installation options.



Standard configuration shown Installation "A" (see page 13)

PARTS DRAWING – ISO 103

Model Number For Power Rewind see Note 3	Hose Capacity of Reel feet m					Approx. Weight lb. kg		Reel Dimensions*** in. mm									
	I.D. in. mm	1-1/4 32	1-3/8 35	1-1/2 38	2 51	NET	SHIP	A	B	C	D	E	F	G	H	X	Y
	O.D. in. mm	1.81 46	1.92 49	2.10 53	2.56 65												
IV 24-33-34	175 53	175 53	175 53	150 46	–	198 90	252 114	22.25 565	15.5 394	10.5 267	32.37 822	41 1041	29.5 749	33.88 861	18 457	20.25 514	24.25 616
IV 22-35-36	200 61	200 61	200 61	125 38	–	206 93	261 118	20.25 514	13.5 343	10.5 267	32.37 822	41.75 1060	27.5 699	34.88 886	18 457	18.25 464	24.25 616
*IV 18-39-40	175 53	125 38	100 30	70 21	260 118	320 145	311 145	16.25 413	9.5 241	15.5 394	34.25 870	45.5 1156	23.5 597	40.75 1035	21.25 540	14.25 362	27 686
*IV 20-39-40	200 61	175 53	150 46	100 30	271 123	331 150	331 150	18.25 464	11.5 292	15.5 394	34.25 870	45.5 1156	25.5 648	40.75 1035	21.25 540	16.25 413	27 686
*IV 16-45-46	200 61	125 38	125 38	70 21	258 117	325 147	325 147	14.25 362	7.5 191	15.5 394	39 991	51 1295	21.5 546	46.25 1175	23.75 603	12.25 311	31.38 797
*IV 18-45-46	250 76	175 53	175 53	100 30	276 125	343 156	343 156	16.25 413	9.5 241	15.5 394	39 991	51 1295	23.5 597	46.25 1175	23.75 603	14.25 362	31.38 797

Notes:

- Specifications subject to change.
 - Upon request, reels can be supplied with drum lengths other than shown and with disc sizes in other diameters.
 - When ordering power rewind models, prefix model number with:
 - A** = Air Rewind – Supplied with control valve and 18" air hose.
 - EP** = Electric Rewind (1/2HP) – 12V DC rewind supplied with non-explosion proof switch and solenoid; 115v AC rewind is not supplied with switch but it can be ordered separately.
 - EPJ** = Explosion Proof Electric Rewind (1/2 HP) – Supplied with explosion proof switch, solenoid, and junction box.
 - HD** = Hydraulic Rewind – Not supplied with control valve.
 - Be sure to check dimensions and weights prior to ordering.**
- NOTICE:** A flexible connector must be used between the inlet pipe and the inlet swivel joint.
- * When ordering with 2" inlet/outlet, place a "2" after IV (ie: IV 220-39-40).
- ***X, Y indicate mounting holes.

